FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

281973US6PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

/561008 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP04/06478 16 JUNE 2004 16 JUNE 2003 TITLE OF INVENTION METHOD AND DEVICE FOR REMOVING LAYERS IN SOME AREAS OF GLASS PLATES

APPLICANT(S) FOR DO/EO/US Helmut FORSTNER, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. \boxtimes (9) and (24) indicated below. 4. \bowtie The US has been elected (Article 31). 5. \bowtie A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)), a. 🖾 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.

IAP6 Rec'd PCT/PTO 16 DEC 2005

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP04/06478 281973US6PCT 23. Other items or information: Copy of executed Declaration of Inventorship under PCT Rule 4.17(iv) (with English translation) Application Data Sheet **Notice of Priority** PTO-1449 PCT/IB/304 Cited References (2) Drawings (3 Sheets) Statement Regarding Declaration of Inventorship **CALCULATIONS PTO USE** The following fees have been submitted: \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200 Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = 0 /50 = \$ \$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$ declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims 33 - 20 = 13 x \$50.00 \$650.00 Independent claims 0 х \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$1,550.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$ \$0.00 \$ \$1,550.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ the earliest claimed priority date (37 CFR 1.492(i)). \$0.00 \$ TOTAL NATIONAL FEE = \$1,550.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$0.00 **TOTAL FEES ENCLOSED =** \$1,550.00 Amount to be \$

\$

Amount to be

11.76 Reside CTIPTO 16 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$	to cover the above fees is enclos	<u> </u>
 b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. 	in the amount of \$	to cover the above fees.
c. X The Commissioner is hereby authorized to composit Account No. 15-0030	charge any additional fees which may A duplicate copy of this sheet is er	
d. 🗵 Fees are to be charged to a credit card. WA information should not be included on the	•	•
NOTE: Where an appropriate time limit under 37 must be filed and granted to restore the Internation	anal Application to pending status	
SEND ALL CORRESPONDENCE TO:	$\underline{\hspace{0.1cm}}$	ven Vau Elmbach
Customer Number: 22850	SIGNATU	IRE
	Gregory	J. Maier
	NAME	Corwin P. Umbach, Ph.D.
	25,599	Registration No. 40,211
		ATION NUMBER
	_ Lec	ember 16, 2005
	DATE	7

10/561008

- Docket No.

281973US6PCT

IN RE APPLICATION OF: Helmut FORSTNER, et al.

'APS Rec'd PCT/PTO 16 DEC 2005

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/EP04/06478)

FILED:

HEREWITH

FOR:

METHOD AND DEVICE FOR REMOVING LAYERS IN SOME AREAS OF GLASS PLATES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith: English Translation of Specification/Application Data Sheet/Notice of Priority

Credit Card Payment Form for \$1550.00/Drawings (3 Sheets)PCT Transmittal Letter Preliminary Amendment/PCT/IB/304/Information Disclosure Statement/PTO-1449

Cited References (2)/International Search Report

Copy of executed Declaration of Inventorship under PCT Rule 4.17(iv) (with English translation)/Statement Regarding Declaration of Inventorship

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	33	MINUS	33	0	x	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS			\$0.00			
		☐ Reduction by 50% for filing by Small Entity			\$0.00			
		☐ Recordation	on of Assignment		+	\$40	=	\$0.00
						TOT	AL	\$0.00

A check in the amount of \$0.00 is attac	:hed.	
--	-------	--

- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Delease charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- 🖾 If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

I:\USER\DLTYS\US CASES\281973US\PR COVER LETTER.DOC